**Score: \_\_\_\_\_/4**

4. Mr. Lee solved a problem.

(4 x 3 ) + (4 x 6) = 12 + 24

= 36

Will Mr. Lee get the same answer if he multiplies 4 x 9? Explain why or why not.

(DOK 2)

3. Circle **yes** or **no** to show if each expression below is equal.

a. 6 x 2 = 2 x 6 yes no

b. 6 ÷ 2 = 2 ÷ 6 yes no

c. 2 x 3 x 7 = 6 x 7 yes no

d. 2 x 4 x 5 = 10 x 4 yes no

(DOK 2)

3. Choose all the expressions that are equal to the product of 6 and 4.

a. 3 x 6 + 1 x 6

b. (3 x 4) + (3 x 6)

c. (6 x 6) – 2

d. 4 x (6 x 1)

(DOK 1)

1. Write one way to break apart the array ***and*** then find the product:

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(DOK 1)